



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/780,642	02/09/2001	Daniel Pettigrew	G&C 30566.136-US-01	6386	
22462	7590 01/18/2005		EXAM	INER	
GATES & COOPER LLP			WU, ЛNGGE		
	JGHES CENTER R DRIVE WEST, SUITE	1050	ART UNIT	PAPER NUMBER	
	ES, CA 90045		2623	2623	

DATE MAILED: 01/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/780,642	PETTIGREW ET AL.				
1121123. , 1131	Examiner	Art Unit				
	Jingge Wu	2623				
-The MAILING DATE of this communication appears on the cover sheet with the correspondence address -						
THE REPLY FILED 06 December 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if						
timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in						
37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) \(\sum \) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.NOTE:						
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to: <u>1-8, 10-18, 20-28m and 30</u> .						
Claim(s) rejected: 9,19 and 29.						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						
S. Patent and Trademark Office		7/				

U.S. Patent and Trademark Offic PTOL-303 (Rev. 11-03) Continuation of 5. does NOT place the application in condition for allowance because: 1) regarding 112 rejection, the citation of Applicant expressly mention "theree components can be made to vary in their proportions ass a function of luminance". If luminance is the function o fcolor components as cited, how can the luminance range is independent from the color vector? Furthermore, nowhere the cited portion expressly or impliedly mention the claimed language. Finally, one can change luminant range marks 616 and 617. the curves/color vectors are changed accordingly see figs 801- 803 or vise versa. Therefore, 112 rejection and specification objection are proper and maitained; 2) Regarding Takashima, Takashima expressly mention "this allows the CPU qq to set input/ouput characteristic variably responsive to the actuation by the operator. The CPU 11 can form a display picture so as to accepte numerical inputs for alternative of black level B!, white leve W1 and gamma r to modify the display...." (col. 16 line66-col. 17line4, which is clearly read on the claimed language.In addition, Takashima transforms colors into Y, U, V, thus it is posible to independently correctly color or luminance. Applicant's arguments based on "independence" that is not diclosed in the specification (see (1)). Therefore, the rejection is maitained.